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	Attorney Docket Number	180/124/2		
DECLARATION FOR UTILITY OR	First Named Inventor	Bruce A. Sullenger		
DESIGN PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63)	Application Number			
,	Filing Date	ABIV.		
■ Declaration Declaration Submitted OR Submitted after Initial	Group Art Unit			
with Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name			

As a below named inventor, I her	eby declare that:					
My residence, mailing address, and citizenship are as stated below next to my name.						
I believe I am the original, first and names are listed below) of the subj	sole inventor (if only or ect matter which is clai	ne name is listed below) med and for which a pat	or an original, first ent is sought on th	and joint inventor (if plural ne invention entitled:		
RNA APTAMERS AND M	ETHODS FOR ID	ENTIFYING THE	SAME			
(Title of the Invention)						
the specification of which	1.					
▼ is attached hereto						
OR		as United St	tates Application N	lumber or PCT International		
☐ was filed on (MM/DD/YYYY)				(if applicable)		
Application Number and was amended on (MM/DD/YYYY) (if applicable).						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
• •						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date		Certified Copy Attached? YES NO		
				H H		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.						
Application Number(s)	Filing Dat	e (MM/DD/YYYY)	Additional provisional application			
60/235,654	09/26/	09/26/2000		numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.		
		(D 4 -6.0)				

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 21 minutes to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## **DECLARATION** — Utility or Design Patent Application

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INV	ENTOR:			A peti	tion has been fil	ed for this unsigned inventor	
Given Name (first and middle [if any]) Bruce A.			Family Name or Surname Sullenger				
Inventor's Signature						Date	
Residence: City <u>Durham</u>			State	NC	Country USA	Citizenship USA	
Mailing Address 11 St. Andre	ws Cour	rt					
Mailing Address							
City Durham	State	NC		ZIP	27707	Country USA	
NAME OF SECOND INVENTOR:   A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]) Christopher P.			Family Name or Surname Rusconi				
Inventor's Signature						Date	
Residence: City Durham			State	NC	Country USA	Citizenship USA	
1/00 7							
Mailing Address 1429 Pennsylvania Avenue  Mailing Address							
	State 3	NC		7ID	27705	Country HGA	
City Durham  ☐ Additional inventors are being named		<b>NC</b> _suppleme	ntal Additio	ZIP nal Inve		Country USA  O/SB/02A attached hereto.	
_ :					(5) 5654(6) 1 11	-,, sa , andered Horoto.	



Atty Docket: 180/124

## <u>ASSIGNMENT</u>

WHEREAS, we, Bruce A. Sullenger, City of Durham, State of North Carolina, and Christopher P. Rusconi, City of Durham, State of North Carolina, (hereinafter "Assignors"), have invented certain new and useful improvements in RNA APTAMERS AND METHODS FOR IDENTIFYING THE SAME for which an application for Letters Patent of the United States was made on September 26, 2000 as U.S. Provisional Patent Application Serial No. 60/235,654.

AND, WHEREAS, Duke University, a non-profit organization located at Durham, North Carolina, (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, his/her or their entire right, title and interest in and to said invention and application, and in and to any and all United States patent applications filed pursuant to 35 U.S.C. § 111(a) pertaining to said invention and/or which claim priority to the United States provisional patent application referenced above, and in and to any and all continuations, continuations-in-part, or divisions of any U.S. or foreign patent application filed on the invention, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with his/her or their right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-

mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 16th day of November 2000.
Bucea. Sullenger
Bruce A. Sullenger
Witnessed by:
la / M 11-27-00
Name
11-27-00
Name Date
* * * * * * *
Executed this 16th day of November 2000.
Chatale Offensen.
Christopher P. Rusconi
Witnessed by:
11-27-00
Name Date
PR Dlubs 11-27-00
Name Date